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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Hardin, Susan, et. al. § ART UNIT NO.: 1633  
SERIAL NO.: 09/901,782 § EXAMINER: SMITH, C.L.  
FILED: 07/09/01 § DOCKET NO.: 00007/01UTL  
§  
TITLE: COMPOSITIONS FOR §  
REAL-TIME SEQUENCE §  
DETERMINATION §

S71-273-8300 FACSIMILE NO.	CERTIFICATE OF MAIL BY FACSIMILE TRANSMISSION	March 11, 2005 Date of Deposit
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EXAMINER CL SMITH MS AMENDMENT 571 273 8300		March 11, 2005 Date of Signature
Robert W. Strozier		

*OK x  
CWS 2/2/06*

RESPONSE TO NOTICE OF 22 DECEMBER 2005 FINAL OFFICE ACTION

Dear Examiner Smith:

This is a response to the 22 December 2005 Notice of Non-Final Office Action.

SUMMARY OF REJECTIONS

Claims 50-56	112, 2]] - claim 50 monomer has no antecedent basis
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